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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/083,736	02/27/2002	Klaus Maldener	R.33510-2	3811
7590 02/02/2005		EXAMINER		
Ronald E. Greigg GREIGG & GREIGG, P.L.L.C 1423 Powhatan Street, Unit One Alexandria, VA 22314			TUGBANG, ANTHONY D	
			ART UNIT	PAPER NUMBER
			3729	
			DATE MAILED: 02/02/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Applicati n No.	Applicant(s)			
	10/083,736	MALDENER ET AL.			
Office Action Summary	Examin r	Art Unit			
	A. Dexter Tugbang	3729			
The MAILING DATE of this communicati n app Period for Reply	ears on the cover sheet with the c	orresp ndence address			
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. O (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on		•			
2a) This action is FINAL . 2b) ⊠ This	action is non-final.				
3) Since this application is in condition for allowant closed in accordance with the practice under E	•				
Disposition of Claims					
 4) Claim(s) 5-10 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw 5) Claim(s) is/are allowed. 6) Claim(s) 5-10 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or 	vn from consideration.	·			
Application Papers					
9)☐ The specification is objected to by the Examiner	·				
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.					
Applicant may not request that any objection to the o	· · · ·	• •			
Replacement drawing sheet(s) including the correcting 11) The oath or declaration is objected to by the Example 11.					
·	armier. Note the attached Office	Action of 1011111 10-152.			
Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priori application from the International Bureau * See the attached detailed Office action for a list of	have been received. have been received in Application ity documents have been receive (PCT Rule 17.2(a)).	on No. <u>09/403,723</u> . d in this National Stage			
Attachment(s)		,			
Notice of References Cited (PTO-892)	4) Interview Summary (
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) B) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:	te atent Application (PTO-152)			

DETAILED ACTION

Priority

1. An application in which the benefits of an earlier application are desired must contain a specific reference to the prior application(s) in the first sentence of the specification or in an application data sheet (37 CFR 1.78(a)(2) and (a)(5)). The specific reference to any prior nonprovisional application must include the relationship (i.e., continuation, divisional, or continuation-in-part) between the applications except when the reference is to a prior application of a CPA assigned the same application number.

It is noted that per 37 CFR 1.78, such amendment to the first sentence or such application data sheet must be submitted "within the later of four months from the actual filing date of the later-filed application or sixteen months from the filing date of the prior-filed application". It is also noted that 37 CFR 1.78 sets forth the criteria for filing a petition to accept an unintentionally delayed claim under 35 USC 120, 121, or 365(c) for the benefit of a prior-filed application, and that one such criterion sets forth that the reference required by 35 USC 120 to the prior-filed application, unless previously submitted, must be supplied.

Double Patenting

2. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground

Application/Control Number: 10/083,736 Page 3

Art Unit: 3729

provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

3. Claims 5-10 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over Claims 1-6 of U.S. Patent No. 6,370,760, referred to hereinafter as '760. Although the conflicting claims are not identical, they are not patentably distinct from each other because the claims of the instant application are nearly identical to the claims of '760 with the exception of '760 reciting the limitation of "while the rotor rotates" (col. 4, line 3). However, the Claims of '760 are a more specific embodiment that is covered by the broader claims of the instant application. Otherwise noted, the broader claims of the instant application "anticipates" the claims of '760. See *In re Goodman*, 11F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993).

Allowable Subject Matter

4. Upon the filing of a proper Terminal Disclaimer, it appears that the rejection above would be overcome with respect to Claims 5-10.

Conclusion

5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The IEEE Publication to Ohki is relevant as to the state of the art of heat shrinking.

Application/Control Number: 10/083,736 Page 4

Art Unit: 3729

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to A. Dexter Tugbang whose telephone number is 571-272-4570.

The examiner can normally be reached on Monday - Friday 8:00 am - 4:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Peter Vo can be reached on 571-272-4690. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

A. Dexter Tugbang

Primary Examiner &

Art Unit 3729

January 31, 2005